

Officers of the California Medical Association

General Officers

President—Karl L. Schaupp, 490 Post Street, San Francisco, 2.	Vice-Speaker of House of Delegates—L. A. Alesen, 1401 South Hope Street, Los Angeles.	Past President—William R. Molony, Sr., 1930 Wilshire Boulevard, Los Angeles, 5.
President-Elect—Lowell S. Goin, 1930 Wilshire Boulevard, Los Angeles, 5.	Chairman of the Council—Captain P. K. Gilman, 1095 Market Street, San Francisco, 3.	Secretary—Editor—George H. Kress, 450 Sutter Street, Room 2004, San Francisco, 8.
Speaker of House of Delegates—E. Vincent Askey, 2210 West Third Street, Los Angeles	Vice-Chairman—John W. Cline, 490 Post Street, San Francisco, 2.	Executive Secretary—John Hunton, 450 Sutter Street, Room 2004, San Francisco, 8.
		General Counsel—Hartley F. Peart, Room 1800, 111 Sutter Street, San Francisco, 4.

Councilors

In addition to the elected district and at-large Councilors, the Council has as ex-officio members the following general officers: President; President-Elect; Past-President; Speaker; and the Association Secretary.
Council Officers: Philip K. Gilman, Chairman; George H. Kress, Secretary.

District Councilors		
First District—Imperial, Orange, Riverside, San Bernardino and San Diego Counties, Calvert L. Emmons (1944), 206 Emmons Building, Ontario.	Fifth District—Monterey, San Benito, San Mateo, Santa Clara and Santa Cruz Counties, R. Stanley Kneeshaw (1945), 404 Medico-Dental Building, 241 East Santa Clara Street, San Jose.	Ninth District—Del Norte, Humboldt, Lake, Marin, Mendocino, Napa, Siskiyou, Solano, Sonoma and Trinity Counties, John W. Green (1946), Box 539, Vallejo.
Second District—Los Angeles County, Donald Cass (1945), 5300 Hollywood Boulevard, Los Angeles, 27.	Sixth District—San Francisco County, John W. Cline (1946), 1020 Medico-Dental Building, 490 Post Street, San Francisco.	Councilors-at-Large
Third District—Inyo, Kern, Mono, San Luis Obispo, Santa Barbara and Ventura Counties, Harry E. Henderson (1946), 1421 State Street, Santa Barbara.	Seventh District—Alameda and Contra Costa Counties, Lloyd E. Kindall (1944), 400 Twenty-ninth Street, Oakland.	Sam J. McClendon (1945), 2654 Fourth Avenue, San Diego, 3.
Fourth District—Calaveras, Fresno, Kings, Madera, Mariposa, Merced, San Joaquin, Stanislaus, Tulare and Tuolumne Counties, Axel E. Anderson (1944), Medical Group Building, 1759 Fulton Street, Fresno.	Eighth District—Alpine, Amador, Butte, Colusa, Eldorado, Glenn, Lassen, Modoc, Nevada, Placer, Plumas, Sacramento, Shasta, Sierra, Sutter, Tehama, Yolo and Yuba Counties, Frank A. MacDonald (1945), 822 Medico-Dental Building, 1127 Eleventh Street, Sacramento.	Edwin L. Bruck (1945), 384 Post Street, San Francisco, 8.
		Captain Philip K. Gilman (1944), 1095 Market Street, San Francisco, 3.
		E. Earl Moody (1944), 829 South Alvarado Street, Los Angeles.
		Dewey R. Powell (1946), Room 501, 242 North Sutter Street, Stockton.
		Edward B. Dewey (1946), Professional Building, 65 North Madison Avenue, Pasadena.

Standing Committees

Executive Committee			Committee on Publications		
The President, the President-Elect, the Speaker of the House of Delegates, the Chairman of the Council, the Chairman of the Auditing Committee, the Past President, the Secretary-Treasurer (ex officio), and the Editor (ex officio). John W. Cline, Chairman; George H. Kress, Secretary.			F. Burton Jones.....	Vallejo	1944
			Francis E. Toomey.....	San Diego	1945
			George W. Walker (Chairman).....	Fresno	1946
			Secretary and Editor ex officio		
Auditing Committee*			Committee on Public Policy and Legislation		
John W. Cline (Chairman).....	San Francisco	1944	Dwight H. Murray (Chairman).....	Napa	1944
Edwin L. Bruck.....	San Francisco	1944	Anthony B. Diepenbrock.....	San Francisco	1945
Lloyd E. Kindall.....	Oakland	1944	Edmund T. Remmen.....	Glendale	1946
Committee on Associated Societies and Technical Groups			Association President.....	ex officio	
Edwin L. Bruck.....	San Francisco	1944	Association President-Elect.....	ex officio	
Clarence E. Rees.....	San Diego	1945			
John V. Barrow (Chairman).....	Los Angeles	1946	Advisory Committee		
Committee on Health and Public Instruction			Junius B. Harris (Chairman).....	Sacramento	
John C. Ruddock (Chairman).....	Los Angeles	1944	H. R. Madeley (Vice-Chairman).....	Vallejo	
C. M. Burchfiel.....	San Jose	1945	Committee on Scientific Work		
J. C. Geiger.....	San Francisco	1946	George H. Kress (Chairman).....	ex officio	
Committee on History and Obituaries			J. Homer Woolsey.....	Woodland	1944
Morton R. Gibbons (Chairman).....	San Francisco	1944	Howard F. West.....	Los Angeles	1945
Robert A. Peers.....	Colfax	1945	Fletcher B. Taylor.....	Oakland	1946
Hyman Miller.....	Los Angeles	1946	John Martin Askey.....	(ex officio, Secretary, Section on Medicine)	
George H. Kress.....	ex officio		Leon Goldman.....	(ex officio, Secretary, Section on Surgery)	
Committee on Hospitals, Dispensaries and Clinics			Committee on Public Relations		
Walter Rapoport.....	Mare Island	1944	The Committee on Public Relations consists of the chairmen of the following standing committees and of certain general officers of the Association, all serving ex officio. The chairman of the committee is Donald Cass, the secretary is Mr. John Hunton.		
J. Norman O'Neill (Chairman).....	Los Angeles	1945	John C. Ruddock.....	Chair., Com. on Health and Public Instruction	
Benjamin W. Black.....	Oakland	1946	J. Norman O'Neill.....	Chair., Com. on Hospitals, Dispensaries, Clinics	
Committee on Industrial Practice			Donald Cass.....	Chair., Com. on Industrial Practice	
Wilbur J. Cox.....	San Francisco	1944	Nelson J. Howard.....	Chair., Com. on Medical Defense	
Donald Cass (Chairman).....	Los Angeles	1945	Lewis A. Alesen.....	Chair., Com. on Membership and Organization	
Carl L. Hoag.....	San Francisco	1946	Glenn F. Cushman.....	Chair., Com. on Medical Economics	
Committee on Medical Defense			Dwight H. Murray.....	Chair., Com. on Public Policy and Legislation	
Nelson J. Howard (Chairman).....	San Francisco	1944	F. E. Clough.....	Chair., Com. on Postgraduate Activities	
R. Stanley Kneeshaw.....	San Jose	1945	Karl L. Schaupp.....	President of California Medical Association	
Lewis T. Bullock.....	Los Angeles	1946	Lowell S. Goin.....	President-Elect	
Committee on Medical Economics			George H. Kress.....	Secretary-Treasurer	
Glenn F. Cushman (Chairman).....	San Francisco	1944	Communications for the Public Relations Department should be addressed to the Director, Mr. John Hunton, Room 2004, 450 Sutter Street, San Francisco.		
C. A. Broadbush.....	Stockton	1945	Cancer Commission		
Edward C. Pallette.....	Los Angeles	1946	Orville N. Meland.....	Los Angeles	1944
Committee on Medical Education and Medical Institutions			A. Herman Zeiler*.....		1944
B. O. Raulston (Chairman).....	Los Angeles	1944	Gertrude Moore.....	Oakland	1944
L. R. Chandler.....	San Francisco	1945	Alson R. Kilgore.....	San Francisco	1945
William J. Kerr.....	San Francisco	1946	Henry J. Ullmann.....	Santa Barbara	1945
Committee on Membership and Organization			Clarence J. Berne.....	Los Angeles	1945
Lewis A. Alesen (Chairman).....	Los Angeles	1944	Harold Brunn (Chairman).....	San Francisco	1946
J. F. Doughty.....	Tracy	1945	Lyell C. Kinney (Vice-Chairman).....	San Diego	1946
L. H. Redelings.....	San Diego	1946	Otto H. Pflueger (Secretary).....	San Francisco	1946
Committee on Postgraduate Activities			Physicians' Benevolence Committee		
Howard F. West.....	Los Angeles	1944	Axel E. Anderson, Chairman.....	Fresno	
Frank A. MacDonald.....	Sacramento	1945	Elizabeth M. Hohl.....	Los Angeles	
F. E. Clough (Chairman).....	San Bernardino	1946	Robert A. Peers.....	Colfax	
George H. Kress.....	ex officio				

* Members appointed each year by the Chairman of the Council.

* Deceased.

EMERGENCY TREATMENT OF CONGESTIVE HEART FAILURE

CEDILANID

(Brand of Lanatoside C)

Sokolow & Chamberlain (Annals of Internal Medicine, February, 1943) state:

"According to our clinical study, the most obvious benefit of Cedilanid is derived from its intravenous use in urgent cardiac failure or when rapid, accurate dosage is desired. Its uniform potency and its purity allow greater confidence in giving larger intravenous doses. The increased absorption of oral Cedilanid may prove important."

R. M. Tandowsky (American Heart Journal, October, 1942) states:

"The average time required for the development of maximal RS-T segment changes in the controls of this study after the administration of 1.6 mg. of lanatoside C intra-

venously was 27.5 minutes as compared to six hours and fifteen minutes after giving 16 grains of digitalis purpurea by mouth.

"In the presence of congestive failure, the intravenous administration of lanatoside C produced the maximal alteration of the RS-T segment within two or three hours, which was eleven to twelve hours sooner than when digitalis purpurea was given orally.

"Our observations indicate that lanatoside C will prove to be a valuable drug in the treatment of congestive failure, especially when quick action is desired or when gastrointestinal symptoms are troublesome."

SUPPLIED

Tablets, each containing 0.5 mg. of Lanatoside C
Ampules, 4 cc (i.v.) and 2 cc (i.m.)

Literature on request

SANDOZ CHEMICAL WORKS, INC.

NEW YORK, N.Y.

SAN FRANCISCO, CALIF.

California Physicians' Service

Headquarters office of California Physicians' Service is located at 153 Kearny Street, San Francisco. Telephone EXbrook 0161. Los Angeles office address: 743 South Grand View Street. Telephone DRexel 5261.

Board of Trustees

Dr. Ray Lyman Wilbur.....	President
C. Kelly Canelo, M. D.....	Vice-President
Dewey R. Powell, M. D.....	Vice-President
Alson R. Kilgore, M. D.....	Treasurer
T. Henshaw Kelly, M. D.....	Assistant Secretary-Treasurer
E. Vincent Askey, M. D.....	Clifford W. Mack, M. D.
Samuel Ayres, Jr., M. D.....	Glenn Myers, M. D.
Morton R. Gibbons, M. D.....	Rt. Rev. Thomas J. O'Dwyer
A. E. Larsen, M. D.....	Secretary-Medical Director
Eugene F. Hoffman, M. D.....	Assistant Medical Director

Administrative Members

A. E. Anderson, M. D.	Alson R. Kilgore, M. D.
E. Vincent Askey, M. D.	Lyell C. Kinney, M. D.
Samuel Ayres, Jr., M. D.	Dr. Tully C. Knoles
Mr. E. Manchester Boddy	Mr. Daniel Koshland
Louis P. Bolander, M. D.	Mr. John Lawler
Kenneth C. Brandenburg, M. D.	Clifford W. Mack, M. D.
Hans V. Briesen, M. D.	Leslie B. Magoon, M. D.
C. I. Burnett, M. D.	Mrs. A. C. Mattei
Rev. Ernest Caldecott	J. B. McCarthy, M. D.
C. Kelly Canelo, M. D.	S. J. McClendon, M. D.
Willard W. Carey, M. D.	W. B. McKnight, M. D.
William A. Clarke, M. D.	William H. Moore, M. D.
Clinton D. Collins, M. D.	Glenn Myers, M. D.
C. Glenn Curtis, M. D.	Rt. Rev. Thos. J. O'Dwyer
L. P. Davlin, M. D.	Louis A. Packard, M. D.
J. Frank Doughty, M. D.	Alfred L. Phillips, M. D.
C. L. Emmons, M. D.	Dewey R. Powell, M. D.
Mr. Carl Erickson	Dexter N. Richards, M. D.
Harry F. Ford, M. D.	J. G. Roberts, M. D.
Mr. John Anson Ford	Henry S. Rogers, M. D.
Hugh F. Freidell, M. D.	John C. Ruddock, M. D.
Leslie Freudenthal, M. D.	Frederick N. Scatena, M. D.
Morton R. Gibbons, M. D.	Ernest Sloman, D. D. S.
William Gibbs, M. D.	John J. Smith, M. D.
P. A. Gray, M. D.	Wayne Templeton, M. D.
John W. Green, M. D.	B. J. Van Doren, M. D.
O. J. Hansen, M. D.	A. W. Warnock, M. D.
Leonard W. Hines, M. D.	Allan R. Watson, M. D.
Nelson J. Howard, M. D.	Dr. Ray Lyman Wilbur
Carl R. Howson, M. D.	O. T. Wood, M. D.
Louis E. Jones, M. D.	I. S. Woolford, M. D.
T. Henshaw Kelly, M. D.	

(Continued on Page 5)

ISOPHRIN

TRADE MARK REG. CALIF.

A non-irritating Solution used as a nasal spray or drops

ISOPHRIN is 1/4% levo-meta-methylamino-ethanolphenol hydrochloride, C₉H₁₃O₂N·Cl in a special isotonic solution prepared only by Broemmel's.

A synthetic substance of epinephrine-like action, but possesses the advantage that it is more stable, its effects are prolonged and it does not irritate the nasal mucosa or cause sneezing.

Prolonged contact with certain metals may cause discoloration, therefore use spray bottles with only glass or hard rubber fittings.

Supplied in original bottles of 1 oz.

BROEMMEL'S PHARMACEUTICALS

SAN FRANCISCO, CALIFORNIA

OFFICERS OF SCIENTIFIC SECTIONS, CALIFORNIA MEDICAL ASSOCIATION

Members who contemplate presentation of scientific papers should promptly address the secretary of the proper section, as per addresses which follow. Correspondence concerning scientific exhibits, and medical and surgical films, should be addressed to the Chairman of the Committee on Scientific Work: George H. Kress, M. D., 450 Sutter, San Francisco.

Anesthesiology Chairman, Evelyn H. Case, 374 Thirty-fourth Street, Oakland. Secretary, C. Eugene Schuetz, 6253 Hollywood Boulevard, Hollywood.	General Surgery Chairman, J. Norton Nichols, 1930 Wilshire Boulevard, Los Angeles. Secretary, Leon Goldman, University of California Hospital, San Francisco, 22. Assistant Secretary, Eugene J. Joergenson, 1200 North State Street, Los Angeles.	Pathology and Bacteriology Chairman, H. A. Edmondson, 1200 North State Street, Los Angeles. Vice-Chairman, James F. Rinehart, University of California Hospital, San Francisco, 22. Secretary, R. H. Osborne, 312 North Boyle Avenue, Los Angeles. Assistant Secretary, James B. McNaught, 2398 Sacramento Street, San Francisco, 15.
Dermatology and Syphilology Chairman, Irving R. Bancroft, 3400 San Marino Street, Los Angeles 6. Vice-Chairman, John Fanning, 1127 Eleventh Street, Sacramento. Secretary, Chris R. Halloran, 1052 West Sixth Street, Los Angeles.	Industrial Medicine and Surgery Chairman, Richard O. Schofield, 1027 Tenth Street, Sacramento. Secretary, John E. Kirkpatrick, Shasta Dam Hospital, Shasta Dam.	Pediatrics Chairman, William C. Deamer, University of California Hospital, San Francisco, 22. Secretary, Howard R. Cooder, 3875 Wilshire Boulevard, Los Angeles. Assistant Secretary, Charles W. Leach, 2000 Van Ness Avenue, San Francisco, 9.
Eye, Ear, Nose and Throat Chairman, George McClure, 411 Thirtieth Street, Oakland. Vice-Chairman, Lewis F. Morrison, 490 Post Street, San Francisco, 8. Secretary, Walter R. Crane, 1026 Roosevelt Building, Los Angeles.	Neuropsychiatry Chairman, J. S. Kasanin, 2200 Post Street, San Francisco, 15. Secretary, Clarence W. Olsen, 312 North Boyle Avenue, Los Angeles.	Radiology Chairman, Roy W. Johnson, 1407 South Hope Street, Los Angeles. Secretary, Earl R. Miller, University of California Hospital, San Francisco, 22.
General Medicine Chairman, Mast Wolfson, 215 Franklin Street, Monterey. Secretary, John Martin Askey, 1930 Wilshire Boulevard, Los Angeles. Assistant Secretary, Salvatore Pablo Lucia, 2898 Broadway, San Francisco, 15.	Obstetrics and Gynecology Chairman, Philip H. Arnot, 490 Post Street, San Francisco, 8. Vice-Chairman, Roy E. Fallas, 1930 Wilshire Boulevard, Los Angeles. Secretary, Daniel G. Morton, University of California Hospital, San Francisco, 22.	Urology Chairman, Arno G. Folte, 870 Market Street, San Francisco, 2. Secretary, Paul A. Ferrier, 65 North Madison Avenue, Pasadena.

Public Health: Chairman, Wilton L. Halverson, State Office Building, 217 W. First Street, Los Angeles. Vice-Chairman, J. C. Geiger, 101 Grove Street, San Francisco, 2. Secretary, George M. Uhl, 116 W. Temple Street, Los Angeles.

California Medical Association Delegates and Alternates to the American Medical Association

DELEGATES	ALTERNATES
Edward N. Ewer, Oakland.....	Robert T. Legge, Berkeley
William H. Kiger, Los Angeles.....	Donald G. Tollefson, Los Angeles
Robert A. Peers, Colfax.....	Frederick N. Scatena, Sacramento
William R. Molony, Sr., Los Angeles.....	Ralph B. Eusden, Long Beach
Dwight L. Wilbur, San Francisco.....	L. R. Chandler, San Francisco
Lyell C. Kinney, San Diego.....	Bon O. Adams, Riverside
Lowell S. Goin, Los Angeles.....	Leo J. Madsen, Santa Monica
Henry S. Rogers, Petaluma.....	Robert S. Stone, San Francisco

Woman's Auxiliary to the California Medical Association

State Auxiliary Officers President, Mrs. C. C. Landis, 1081 Woodland Avenue, Chico. President-Elect, Mrs. Ralph Eusden, 4360 Myrtle Avenue, Long Beach. First Vice-President, Mrs. Franklin Farman, 622 North Bright Avenue, Whittier. Second Vice-President, Mrs. Raleigh W. Burlingame, 147 Arlington Road, Redwood City. Recording Secretary, Mrs. Laurence K. Gundrum, 1539 Oak Grove Avenue, San Marino. Treasurer, Mrs. Richard B. McGovney, 64 Glendessary Lane, Santa Barbara. Corresponding Secretary, Mrs. Hollis Carey, 210 Hazel Street, Gridley.	Humboldt County —Mrs. W. J. Quinn, 231 Brett St., Eureka. Inyo-Mono County —Mrs. Lloyd Bam-bauer, Box E, Bishop. Kern County —Mrs. Roderick A. Ogden, 2824 Parkway, Bakersfield. Lassen-Plumas County —Mrs. Fred J. Davis, Jr., Susanville. Los Angeles County —Mrs. Wm. J. Molony, Jr., 2050 Balmer Drive, Los Angeles. Marin County —Mrs. Alex Miller, 911 Mission Ave., San Rafael. Merced County —Mrs. Fred O. Lein, 100 21st St., Merced. Monterey-San Benito County —Mrs. A. A. Arehart, Ordway Building, Monterey. Orange County —Mrs. F. Harold Gobar, Fullerton. Riverside County —Mrs. Newman K. Bear, 2410 Prince Albert Dr., Riverside. Sacramento County —Mrs. Wm. F. Harding, 2951 26th St., Sacramento. San Diego County —Mrs. Edwin Hal Kelley, 3650 8th Ave., San Diego, 3. San Francisco County —Mrs. Norman Morgan, 2290 Vallejo Street, San Francisco, 23.	San Joaquin County —Mrs. Yale Brady, 222 Davis Place, Stockton. San Luis Obispo County —Mrs. Horace Hagan, 1333 Mill St., San Luis Obispo. San Mateo County —Mrs. Logan Gray, 520 Aragon Drive, San Mateo. Santa Barbara County —Mrs. R. J. Brines, Hope Ranch, Santa Barbara. Santa Clara County —Mrs. John C. Wilson, 1640 University Dr., San Jose. Santa Cruz County —Mrs. M. J. Marquess, 36 Washington St., Santa Cruz. Siskiyou County —Mrs. F. W. Martin, Mt. Shasta. Solano County —Mrs. H. Brownlie Perkins, 41 El Camino Real, Vallejo. Sonoma County —Mrs. Alexis Maximov, 265 Talbot Ave., Santa Rosa. Stanislaus County —Mrs. Phillip Von Hugen, Rt. 2, Box 23, Escalon. Tulare County —Mrs. L. L. Seilgman, Dinuba. Ventura County —Mrs. Wm. Fellerbaum, 825 Ojai Rd., Santa Paula.
---	---	---

Miscellaneous California Medical Organizations

Department of Public Health of the State of California San Francisco—603 Phelan Building, 760 Market Street, San Francisco, 2; UNDERhill 8700. Sacramento—631 J Street. Los Angeles—State Office Building, 217 West First Street, MADison 1281. Director, Wilton L. Halverson, 603 Phelan Building, 760 Market Street, San Francisco, 2.	Board of Medical Examiners of the State of California San Francisco, 2—Room 214, 515 Van Ness. Los Angeles—906 State Building. Sacramento—Business and Professional Building, 1020 N Street, Room 536. Secretary, Frederick N. Scatena, M. D., 1127 Eleventh Street, Sacramento. Southern California Medical Association President, Reginald H. Smart, 1136 West Sixth Street, Los Angeles 14. Secretary, Nelson Paul Anderson, 2007 Wilshire Boulevard, Los Angeles 5. Medical Society of State of California Optional Medical Defense—C. M. A. Members. Room 2008, Four Fifty Sutter, San Francisco, 8.	The Public Health League of California Executive Secretary, Ben H. Read, San Francisco (8) office, 251 Kearny Street, phone SUtter 8470. Los Angeles office, Room 563, 1151 South Broadway, phone PRospect 5711. Medical Schools of California University of California Medical School, Third and Parnassus, San Francisco, 22. Francis S. Smyth, M. D., Dean. Stanford University School of Medicine, 2398 Sacramento Street, San Francisco, 15. L. R. Chandler, M. D., Dean. University of Southern California Medical School, 1100 North Mission Road, Los Angeles. B. O. Raulston, M. D., Dean. College of Medical Evangelists, 312 North Boyle Avenue, Los Angeles. Walter E. Macpherson, M. D., President.
---	---	--

(For roster of County Society officers, see last month's issue.)

WHY *Guess—* *Gamble—* *Take Chances?*

☞ The safe, sane, and satisfactory solution to your COLLECTION problems is—and has been since 1916—in the Collection Department of YOUR BUREAU. Compare its age, size, facilities and reputation with any other organization. . . . Treat yourself fairly by using it.

153 Kearny Street
SAN FRANCISCO
GARfield 0460

The Doctors
BUSINESS BUREAU

617 Latham Sq.
Building
OAKLAND
GLEncourt 8731

LOS ANGELES • LONG BEACH

(Continued from Page 3)

Nonprofit Hospitalization Corporations

In California, the three nonprofit hospitalization corporations named below are in operation:

Hospital Service of California, 364 Fourteenth Street, Oakland, 12; 153 Kearny Street, San Francisco; 675 East Santa Clara, San Jose.

Hospital Service of Southern California, 743 South Grand View Street, Los Angeles.

Intercoast Hospitalization Insurance Association, 1127 "J" Street, Sacramento.

California Packet Library Services

In connection with postgraduate and other studies, the packet library facilities of the larger medical libraries of California may be mentioned. Letters regarding literature, etc., may be addressed to the libraries of the following institutions:

University of California Medical Library, Medical Center, San Francisco. Phone MONTrose 3600.

Lane Medical Library (Stanford), 2398 Sacramento Street, San Francisco. Phone WEst 8000.

Barlow Medical Library (Los Angeles County Medical Association), 634 South Westlake, Los Angeles. Phone FITzroy 7694.

Note.—The Library of the American Medical Association, 535 North Dearborn Street, Chicago, Illinois, also maintains a medical literature packet service.

**BUY WAR BONDS
AND STAMPS**

COOK COUNTY Graduate School of Medicine

(In affiliation with COOK COUNTY HOSPITAL)

Incorporated not for profit

Announces Continuous Courses

SURGERY—Two Weeks Intensive Course in Surgical Technique starting March 6, 20, and every two weeks throughout the year.

MEDICINE—Two Weeks Intensive Course Internal Medicine starts June 19. Two Weeks Course Gastro-Enterology starts June 5.

GYNECOLOGY—Two Weeks Intensive Course starting April 3 and June 12. One Week Personal Course Vaginal Approach to Pelvic Surgery starting April 17.

OBSTETRICS—Two Weeks Intensive Course starting April 17 and June 26.

ANESTHESIA—Two Weeks Course Regional and Intravenous Anesthesia.

GASTROSCOPY—Personal Course starting April 3, June 19, and October 16.

OTOLARYNGOLOGY—Two Weeks Intensive Course starting April 3.

ROENTGENOLOGY—Courses in X-Ray Interpretation, Fluoroscopy, Deep X-Ray Therapy every week.

UROLOGY—Two Weeks Course and One Month Course available every two weeks.

CYSTOSCOPY—Ten Day Practical Course every two weeks.

GENERAL, INTENSIVE AND SPECIAL COURSES IN ALL BRANCHES OF MEDICINE, SURGERY AND THE SPECIALTIES.

TEACHING FACULTY:

ATTENDING STAFF OF COOK COUNTY HOSPITAL

Address: Registrar, 427 South Honore Street,
Chicago, Illinois



Staff

OPHTHALMOLOGY

MARTIN I. GREEN, M.D.
EINAR V. BLAK, M.D.
VINKO V. SUGLIAN, M.D.
DAVID KADESKY, M.D.
RAFAEL JAKOBOVITZ,
M.D.
RAY A. ERICSON, M.D.

OTOLARYNGOLOGY

LOUIS Z. FISHMAN, M.D.

**Completely equipped for the surgical
and medical care of all cases pertaining
to ophthalmology and otolaryngology.**

ADDRESS ALL COMMUNICATIONS TO THE SUPERINTENDENT

GREENS' EYE HOSPITAL

BUSH STREET AT OCTAVIA • SAN FRANCISCO • TELEPHONE WESt 4300

BOOK REVIEWS

BOOKS RECEIVED

Maurice Arthus' Philosophy of Scientific Investigation. Preface to de l'Anaphylaxie à l'Immunité, Paris, 1921. Translated from the French, with an Introduction by Henry E. Sigerist. Foreword by Warfield T. Longcope. Paper. Price, 75 cents. Pp. 26. Baltimore: The Johns Hopkins Press, 1943.

Oral Pathology. A Histological, Roentgenological, and Clinical Study of the Diseases of the Teeth, Jaws, and Mouth. By Kurt H. Thoma, D. M. D., Professor of Oral Surgery and Brackett Professor of Oral Pathology, Harvard University; Oral Surgeon and Chief of Dental Service, Massachusetts General Hospital; Oral Surgeon to Brooks Hospital; Dental Surgeon to Dental Department and Consultant in Oral Surgery to Tumor Department, Boston Dispensary and Joseph H. Pratt Diagnostic Clinic; Consulting Oral Surgeon, New England Baptist Hospital; Consulting Oral Surgeon, Beth Israel Hospital. Second Edition. Cloth. Price, \$15. Pp. 1328, with 1388 Illustrations, including 128 in color. St. Louis: The C. V. Mosby Company, 1944.

Synopsis of Materia Medica, Toxicology, and Pharmacology. For Students and Practitioners of Medicine. By Forrest Ramon Davison, B. A., M. Sc., Ph. D., M. B., Formerly Assistant Professor of Pharmacology in the School of Medicine, University of Arkansas, Little Rock. Medical Department, The Upjohn Co., Kalamazoo, Michigan. Third Edition. Cloth. Price, \$6.50. Pp. 759, with 40 illustrations, including four in color. St. Louis: The C. V. Mosby Company, 1944.

Synopsis of Obstetrics. By Jennings C. Litzenberg, B.Sc., M. D., F. A. C. S., Professor Emeritus of Obstetrics and Gynecology, University of Minnesota Medical School, (Continued on Page 10)

MEDICAL and SCIENTIFIC BOOKS

of all Publishers

One of the largest stocks in this country
insures prompt and efficient service
on any of your book requirements.

JUST PUBLISHED

FRACTURES and OTHER BONE and JOINT INJURIES

by

R. Watson-Jones, F.R.C.S.

3rd edition • 2 volumes • \$18.00

J. W. STACEY, INC.

MEDICAL AND SCIENTIFIC BOOKS

236-244 Flood Building

San Francisco

May We Suggest CALSO WATER for the Urologists

Indications

For all genito-urinary infections, particularly the irritated bladder of Prostatics

Pre- and Postoperative Treatment

Fluid Depletion

Indicated in combinations with Sulfa therapy

Formula

Calcium Carbonate
Magnesium Carbonate
Sodium Chloride
Sodium Phosphate
Sodium Bicarbonate

Sparkling Palatable Not a Laxative

THE CALSO COMPANY
524 Gough St., San Francisco, Calif.
CALSO WATER is not a laxative.

LOS ANGELES TUMOR INSTITUTE

1407 South Hope St. • Los Angeles, Calif.

Hours 9 to 5

Saturday afternoons and Sundays excepted

Telephone PRospect 1418

An institution owned and operated by Drs. Soiland, Costolow and Meland, dedicated to the study and treatment of cancer, neoplastic pathology and allied disease.

The Institute is provided with adequate facilities for the surgical and radiological treatment of such lesions by approved standardized methods.

STAFF

*Albert Soiland, M. D.	Roy W. Johnson, M. D.
*William E. Costolow, M. D.	J. W. Spies, M. D.
Orville N. Meland, M. D.	D. C. Lord, M. D.
*John W. Budd, M. D.	William L. Janus, M. D.

Physicists

*A. H. Warner, Ph. D.
R. H. Neil, A. B.

*In Military Service



PARK SANITARIUM 1500 PAGE ST.
SAN FRANCISCO.

Approved for...

ADDICTION CASES
NEURASTHENIC
PSYCHIATRIC

CALL MARKET 4343

HEMLOCK 6326

KEVIN McGETTIGAN
Manager

BOOKS RECEIVED

(Continued from Page 7)

Minneapolis. Second Edition. Cloth. Price, \$5. Pp. 405, with 157 illustrations, including five in color. St. Louis: The C. V. Mosby Company, 1943.

Psychosomatic Medicine. The Clinical Application of Psychopathology to General Medical Problems. By Edward Weiss, M. D., Professor of Clinical Medicine, Temple University Medical School, Philadelphia; and O. Spurgeon English, M. D., Professor of Psychiatry, Temple University Medical School, Philadelphia. Cloth. Pp. 687. Philadelphia and London: W. B. Saunders Company, 1943.

Essentials of Dermatology. By Norman Tobias, M. D., Senior Instructor in Dermatology, St. Louis University; Assistant Dermatologist, Firmin Desloge and St. Mary's Hospitals; Visiting Dermatologist, St. Louis City Sanitarium and Isolation Hospital; Fellow American Academy of Dermatology and Syphilology; Diplomate, American

Board of Dermatology and Syphilology. Second Edition. Cloth. Price, \$4.75. Pp. 497, with illustrations. Philadelphia, London, Montreal: J. B. Lippincott Company, 1944.

Handbook of Nutrition. A Symposium. Prepared Under the Auspices of the Council on Foods and Nutrition of the American Medical Association. Cloth. Pp. 585. Chicago: American Medical Association, 1943.

Strophanthin. Clinical and Experimental Experiences of the Past Twenty-Five Years. By Bruno Kisch, M. D. Formerly Professor on the Medical Faculty of Cologne University (Germany), Visiting Professor to the International University in Santander (Spain), Research Fellow at Yale University. Cloth. Price, \$4. Pp. 158, with illustrations. New York City: Brooklyn Medical Press, 1944.

Safe Convoy. The Expectant Mother's Handbook. By William J. Carrington, A. B., M. D., F. A. C. S., Attending (Continued on Page 14)

Advertisers in your OFFICIAL JOURNAL will appreciate requests for literature

Recent Advances in Medicine, 11th Edition

By G. E. Beaumont and E. C. Dodds, London

In this edition the sulphonamide and vitamin chapters have been expanded and a special article on Penicillin has been written. Important additions have been made to the chapters on kidneys, blood and sex hormones. A number of new articles and 2 new illustrations are included.

43 illustrations . . . 412 pages . . . \$5.50 (1943)

Practice of Refraction, 4th Edition

By Sir Stewart Duke-Elder (London)

This book presents all that is necessary for the clinical practice of refraction, without burdening the reader with innumerable mathematical proofs.

183 illustrations . . . 328 pages . . . \$4.50 (1943)

Hughes' Practice of Medicine, 16th Edition

Revised and Edited by Burgess Gordon, Jefferson Medical College

This book presents a convenient grouping of essential facts under each disease, giving the latest information. Articles on the sulphonamide drugs, modern war gases, and latest methods of treatment are included.

36 illustrations . . . 791 pages . . . \$5.75 (1942)

THE BLAKISTON COMPANY • Philadelphia 5, Pa.

THE MENNINGER SANITARIUM

For the Diagnosis and Treatment of Nervous and Mental Illness.

THE SOUTHARD SCHOOL

For the Education and Psychiatric Treatment of Children of Average and Superior Intelligence. Boarding Home Facilities.

TOPEKA, KANSAS

BOOKS RECEIVED

(Continued from Page 10)

Gynecologist, Atlantic City Hospital, Atlantic County Hospital for Nervous and Mental Diseases, Pine Rest Hospital, Atlantic City Municipal Hospital and Atlantic Shores Hospital; Diplomate American Board of Obstetrics and Gynecology; Former Vice-President American Medical Association. C oth. Price, \$2.50. Pp: 256. Philadelphia, New York: J. B. Lippincott Company, 1944.

The "Basic Seven."—The seven essential food groups that supply us with the necessary vitamins, minerals, proteins, fats, and carbohydrates, are as follows: (1) Yellow and green vegetables; (2) oranges, tomatoes, grapefruit, raw cabbage; (3) salad greens, potatoes, other vegetables and fruits; (4) milk and milk products; (5) meat, poultry, fish, eggs; (6) bread, flour, cereals; (7) butter or fortified margarine. To keep healthy all of us have to make up our daily diet from these seven vital food groups.

TWENTY-FIVE YEARS AGO

(Continued from Text Page 128)

All days should be health days, but we must have one to start with, and this first Health Day will bear fruit a hundredfold; and with proper cultivation three hundred and sixty-fivefold, thus rounding out the lengthening years of robust health. . . .

Vicious Legislation.—At the beginning of the recess of the California State Legislature there were pending a total of 45 bills affecting public health, 7 concerned with pharmacy, 4 concerned with dentistry, 2 concerned with embalming, 1 concerned with the regulation of barbers, and 10 dealing with the practice of medicine. This last group of ten is brought to your particular attention now. . . .

You, as physicians, represent the intelligent, educated, trained leadership of the State. This position in which

(Continued on Page 18)

CALIFORNIA AND WESTERN MEDICINE

OFFICIAL JOURNAL OF THE CALIFORNIA MEDICAL ASSOCIATION

VOL. 60

MARCH, 1944

NO. 3

California and Western Medicine

Owned and Published by the
CALIFORNIA MEDICAL ASSOCIATION
Four Fifty Sutter, Room 2004, San Francisco
Phone DOuglas 0062

Address editorial communications to Dr. George H. Kress as per address above. Address business and advertising communications to John Hunton.

EDITOR GEORGE H. KRESS

Editorial Board

Roster of Editorial Board appears in this issue at beginning of California Medical Association department. (For page number of C. M. A. department, see index below.)

Committee on Publications

F. Burton Jones.....	Vallejo	1944
Francis E. Toomey.....	San Diego	1945
George W. Walker (Chairman).....	Fresno	1946
Secretary-Editor	ex officio	

Advertisements.—The Journal is published on the seventh of the month. Advertising copy must be received not later than the fifteenth of the month preceding issue. Advertising rates will be sent on request.

BUSINESS MANAGER JOHN HUNTON

Advertising Representative for Northern California
L. J. FLYNN, 544 Market Street, San Francisco (DOuglas 0577)

Copyright, 1944, by the California Medical Association

Subscription prices, \$5 (\$6 for foreign countries); single copies, 50 cents.

Volumes begin with the first of January and the first of July. Subscriptions may commence at any time.

Change of Address.—Request for change of address should give both the old and new address. No change in any address on the mailing list will be made until such change is requested by county secretaries or by the member concerned.

Responsibility for Statements and Conclusions in Original Articles.—Authors are responsible for all statements, conclusions and methods of presenting their subjects. These may or may not be in harmony with the views of the editorial staff. It is aimed to permit authors to have as wide latitude as the general policy of the Journal and the demands on its space may permit. The right to reduce or reject any article is always reserved.

Contributions—Exclusive Publication.—Articles are accepted for publication on condition that they are contributed solely to this Journal. New copy must be sent to the editorial office not later than the fifteenth day of the month preceding the date of publication.

Contributions—Length of Articles: Extra Costs.—Original articles should not exceed three and one-half pages in length. Authors who wish articles of greater length printed must pay extra costs involved. Illustrations in excess of amount allowed by the Council are also extra.

Leaflet Regarding Rules of Publication.—CALIFORNIA AND WESTERN MEDICINE has prepared a leaflet explaining its rules regarding publication. This leaflet gives suggestions on the preparation of manuscripts and of illustrations. It is suggested that contributors to this Journal write to its offices requesting a copy of this leaflet.

DEPARTMENT INDEX

(Itemized Index of Articles is printed on Front Cover)

	PAGE
Editorials	89
Editorial Comment	92
Original Articles: Scientific and General	93
Clinical Notes and Case Reports	98
California Medical Association	101
Official Notices and Council Minutes (314th Meeting)	101
California Committee on War Effort Participation	105
Committee on Public Policy and Legislation	109
Committee on Scientific Work	115
County Societies: Membership; In Memoriam	116
California Physicians' Service	118
Committee on Health and Public Instruction	120
Miscellany: News; Press Clippings	122
Medical Jurisprudence	125
Letters	126
Twenty-Five Years Ago; State Examining Board	128

EDITORIALS

SEVENTY-THIRD ANNUAL SESSION—IN LOS ANGELES, SUNDAY-MONDAY, MAY 7-8, 1944

A Two-Day Streamlined Session.—Wartime conditions explain the reasons for holding a two-instead of the usual four-day annual session, and why it has been found necessary to meet in Los Angeles for two successive years. Originally, it was planned to convene in San Francisco, but the hotel facilities of former days no longer exist in the northern city, since it has now become the major port of embarkation for military and supply outfits going out into the Pacific war zone.

The plan for this year's session conforms to the general program so well carried out last year: on Sunday morning, a first general or organization meeting, with addresses by President Karl L. Schaupp and Guest Speaker Alice Hamilton, Professor of Industrial Medicine at Harvard Medical School; on Sunday afternoon, a general meeting, in which a symposium on amputations will be presented by military colleagues from the U. S. Naval Hospital at Mare Island; on Monday morning, the third general meeting, with emphasis on topics concerned with internal medicine; and on Monday afternoon, the programs of the thirteen scientific sections: Anesthesiology; Dermatology and Syphilology; Eye, Ear, Nose, and Throat; General Medicine; General Surgery; Industrial Medicine and Surgery; Neuropsychiatry; Obstetrics and Gynecology; Pathology and Bacteriology; Pediatrics; Public Health; Radiology; and Urology.

* * *

Dinner to the President, and the Scientific Meetings.—The Dinner to the President will be held on Sunday evening, May 7, in the Biltmore Bowl. Last year the attendance at the dinner was in excess of nine hundred persons. Because of food-rationing restrictions, those who are contemplating being present at the dinner and entertainment will be obliged to make their reservations in ample time. The local Committee on Arrangements, Dr. Lewis Alesen, Chairman, will issue information thereon in due course. Be governed accordingly.

The scientific programs that have been put into form by the California Medical Association Committee on Scientific Work—Dr. George H. Kress,